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Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	09/471,829-Conf. #8004
				Filing Date	December 23, 1999
				First Named Inventor	Masatsugu Hatanaka
				Art Unit	2877
				Examiner Name	S. A. Turner
Sheet	1	of	1	Attorney Docket Number	49481(70551)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY		
SAT	BA	JP-08-301433	11-19-1996		

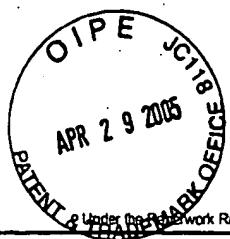
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SAT	CA	Office Action and English language translation of the Office Action. The Office Action was mailed on September 28, 2004 in connection with the counterpart Japanese Patent Application No. H11-195925.			

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Examiner Signature 483558	S. A. Turner	Date Considered	8-18-05
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PTO/SB/08a/b (08-03)

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<p>Substitute for form 1449A/B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>				<p>Complete if Known</p>	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SAT	BA**	JP-7-294220	11/10/1995		
	BB**	JP-61-165608	7/26/1986		
	BC	JP-10-154221	6/9/1998	Fujimoto Makoto, et al.	
	BD	JP-2000-352505	12/19/2000	Yamada Wataru	
	BE	JP-06-201471	7/19/1994	Asae Teruo, et al.	
	BF	JP-11-014312	1/22/1999	Sasaki Kenji, et al.	
	BG	JP-57-157105	9/28/1982	Shimizu Junichi, et al.	
	BH	JP-10-154693	6/9/1998	Canteloup Jean et al.	
SAT	BI	JP-06-042923	2/18/1994	Ledger Anthony	

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SAT	CA	Japanese Patent Office Action mailed March 22, 2005 and English Translation	

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